I hereby certify that this correspondence is being electronically filed in the United States Patent and Trademark Office on April 14.2000.

Frank C. Eisenschenk, Ph.D., Patent Attornev

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825 Patent Application

Docket No. C&R-106

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Alexander D. Kim

Art Unit

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Applicants

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For

Splice Variant of Human Placental Growth Hormone

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825

Sir:

Transmitted herewith is a Sequence Listing Under 37 CFR §§1.821 through 1.825 for the above-identified patent application. A Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures. Also attached is a Supplemental Preliminary Amendment.

The Sequence Listing is submitted in computer readable format and on paper. I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

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Attachments: Sequence listing on paper and computer readable format containing the same

information

Supplemental Preliminary Amendment